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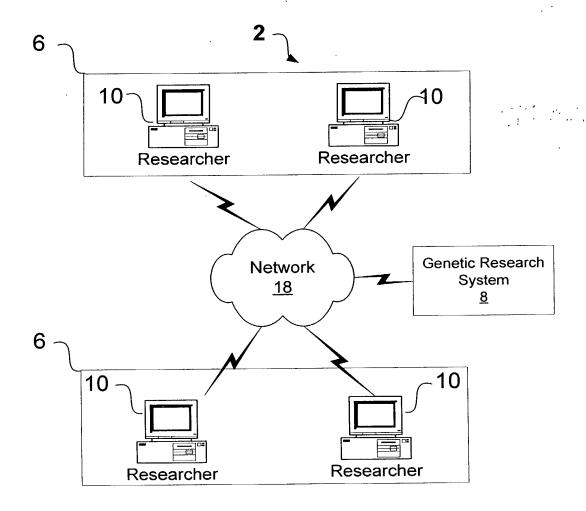


FIG. 1

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GENETIC RESEARCH SYSTEMS Network Researcher <u>18</u> 8 -Genetic Research Front-end Gateway System <u>20</u> 24 -22 **Database System** Software Modules Projects and Users Data Analysis User Interface database system module Modules Modules 22a 28 26 Species database system module 22b Sampling Units database system module <u>22c</u> Phenotypes database system module <u>22d</u> Genotypes database system module 22e Analyses part model 22f FIG. 2

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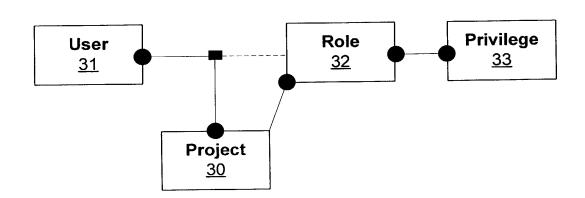


FIG. 3

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22b \(\)

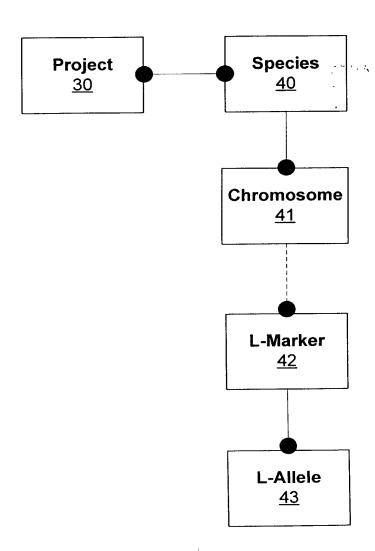


FIG. 4

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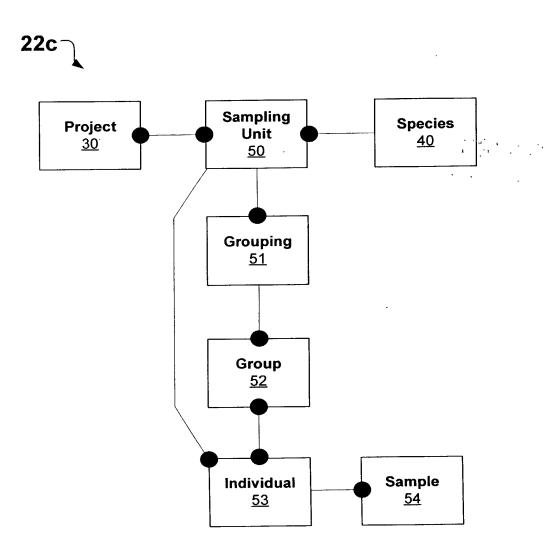


FIG. 5

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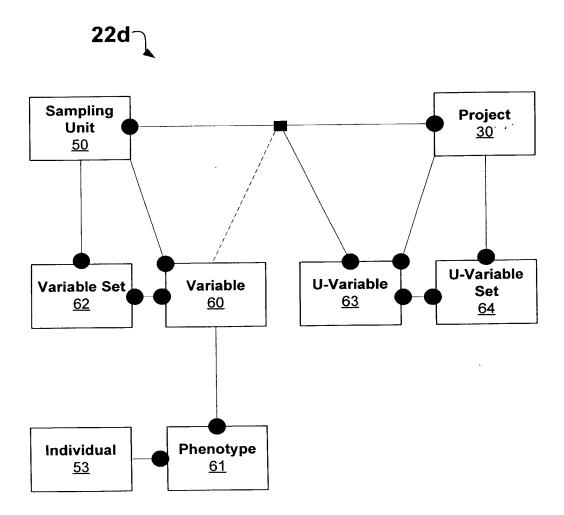


FIG. 6

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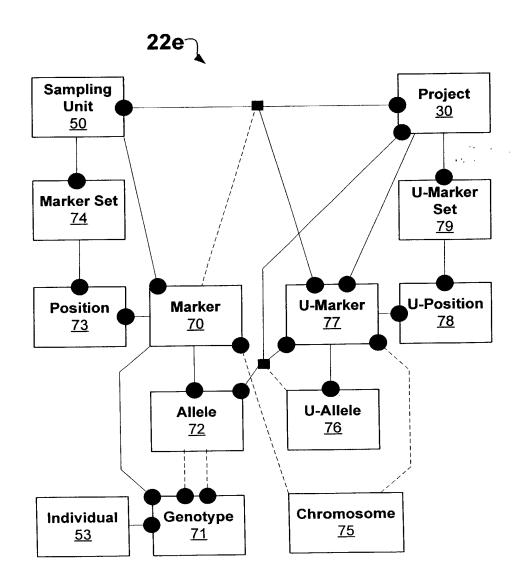


FIG. 7

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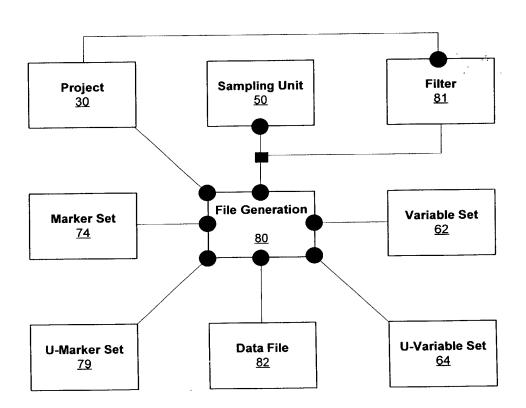


FIG. 8

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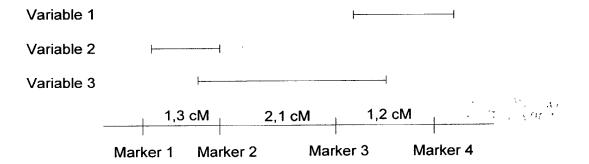


FIG. 9

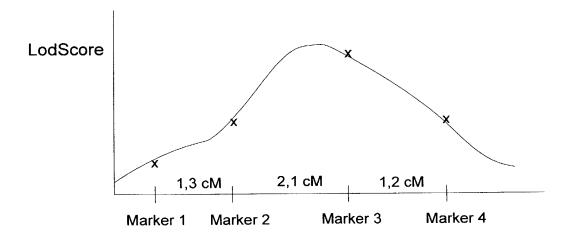


FIG. 10

